

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

STACKED PANEL-SHAPED HEAT TRANSMITTER

(Attorney Docket No. 016906-0359)

the specification of which (check one)

 is attached hereto.

 X was filed on June 23, 2003 as United States Application Number
or PCT International Application Number PCT/EP2003/006579
and was amended on _____ (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with

which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number | Country | Foreign Filing Date | Priority Claimed? | Certified Copy Attached? |
|----------------------------------|-----------------------------|---------------------|-------------------|--------------------------|
| 102 28 263.3 | Federal Republic of Germany | 25 June 2002 | YES | |
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I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

| U.S. Provisional Application Number | Filing Date |
|-------------------------------------|-------------|
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I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application Number | PCT Parent Application Number | Parent Filing Date | Parent Patent Number |
|--------------------------------|-------------------------------|--------------------|----------------------|
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I HEREBY APPOINT the registered attorneys and agents at Customer Number

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Richard L. Schwaab
FOLEY & LARDNER LLP
Customer Number: 22428

Telephone: (202) 672-5414
Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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|------------------------|--|
| Name of first inventor | <u>Daniel HENDRIX</u> |
| Residence | <u>Stuttgart, Federal Republic of Germany</u> DEX |
| Citizenship | <u>Federal Republic of Germany</u> |
| Post Office Address | <u>Remstalstrasse 31</u> <u>70374 Stuttgart</u> <u>Federal Republic of Germany</u> |
| Inventor's signature | <u>Daniel Hendrix</u> |
| Date | <u>11.11.04</u> |

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|-------------------------|---|-----|
| Name of second inventor | <u>Florian MOLDOVAN</u> | |
| Residence | <u>Stuttgart, Federal Republic of Germany</u> | DEX |
| Citizenship | <u>Federal Republic of Germany</u> | |
| Post Office Address | <u>Kornbergstrasse 28A</u> | |
| | <u>70176 Stuttgart</u> | |
| | <u>Federal Republic of Germany</u> | |
| Inventor's signature | <u>Fl Moldovan</u> | |
| Date | <u>12.11.04</u> | |

Declaration and Power of Attorney For Patent Application
Erklärung Für Patentanmeldungen Mit Vollmacht
German Language Declaration

Als nachstehend benannter Erfinder erkläre ich hiermit an
Eides Statt:

As a below named inventor, I hereby declare that:

dass mein Wohnsitz, meine Postanschrift, und meine
Staatsangehörigkeit den im Nachstehenden nach meinem
Namen aufgeführten Angaben entsprechen,

My residence, post office address and citizenship are as stated
below next to my name,

dass ich, nach bestem Wissen der ursprüngliche, erste und
alleinige Erfinder (falls nachstehend nur ein Name angegeben
ist) oder ein ursprünglicher, erster und Miterfinder (falls
nachstehend mehrere Namen aufgeführt sind) des
Gegenstandes bin, für den dieser Antrag gestellt wird und für
den ein Patent beantragt wird für die Erfindung mit dem Titel:

I believe I am the original, first and sole inventor (if only one
name is listed below) or an original, first and joint inventor (if
plural names are listed below) of the subject matter which is
claimed and for which a patent is sought on the invention
entitled

STACKED PANEL-SHAPED HEAT TRANSMITTER

STACKED PANEL-SHAPED HEAT TRANSMITTER

deren Beschreibung

the specification of which

(zutreffendes ankreuzen)

(check one)

☐ hier beigelegt ist.

☐ is attached hereto.

☒ am June 23, 2003 unter der

☒ was filed on June 23, 2003 as

Anmeldungsnummer PCT/EP2003/006579

Application Serial No. PCT/EP2003/006579

eingereicht wurde und am abgeändert wurde

and was amended on _____
(if applicable).

_____ (falls tatsächlich abgeändert).

Ich bestätige hiermit, dass ich den Inhalt der obigen
Patentanmeldung einschliesslich der Ansprüche durchgesehen
und verstanden habe, die eventuell durch einen Zusatzantrag
wie oben erwähnt abgeändert wurde.

I hereby state that I have reviewed and understand the
contents of the above identified specification, including the
claims, as amended by any amendment referred to above.

Ich erkenne meine Pflicht zur Offenbarung irgendwelcher
Informationen, die für die Prüfung der vorliegenden
Anmeldung in Einklang mit Absatz 37, Bundesgesetzbuch,
Paragraph 1.56(a) von Wichtigkeit sind, an.

I acknowledge the duty to disclose information which is
material to the examination of this application in accordance
with Title 37, Code of Federal Regulations, §1.56(a).

Ich beanspruche hiermit ausländische Prioritätsvorteile
gemäss Abschnitt 35 der Zivilprozessordnung der Vereinigten
Staaten, Paragraph 119 aller unten angegebenen
Auslandsanmeldungen für ein Patent oder eine
Erfindersurkunde, und habe auch alle Auslandsanmeldungen
für ein Patent oder eine Erfindersurkunde nachstehend
gekennzeichnet, die ein Anmeldedatum haben, das vor dem
Anmeldedatum der Anmeldung liegt, für die Priorität
beansprucht wird.

I hereby claim foreign priority benefits under Title 35, United
States Code, §119 of any foreign application(s) for patent or
inventor's certificate listed below and have also identified
below any foreign application for patent or inventor's
certificate having a filing date before that of the application on
which priority is claimed:

Declaration and Power of Attorney For Patent Application
Erklärung für Patentanmeldungen Mit Vollmacht
German Language Declaration

Prior foreign applications
Priorität beansprucht

| | |
|-----------------------------|---|
| <u>102 28 263.3</u> | <u>Federal Republic of Germany</u> |
| (Number) | (Country) |
| (Nummer) | (Land) |
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| <u> </u> | <u> </u> |
| (Number) | (Country) |
| (Nummer) | (Land) |
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| <u> </u> | <u> </u> |
| (Number) | (Country) |
| (Nummer) | (Land) |

Priority Claimed

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|---|--|
| <u>25 June 2002</u> | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| (Day/Month/Year Filed) | Yes No |
| (Tag/Monat/Jahr eingereicht) | Ja Nein |
| | |
| <u> </u> | <input type="checkbox"/> <input type="checkbox"/> |
| (Day/Month/Year Filed) | Yes No |
| (Tag/Monat/Jahr eingereicht) | Ja Nein |
| | |
| <u> </u> | <input type="checkbox"/> <input type="checkbox"/> |
| (Day/Month/Year Filed) | Yes No |
| (Tag/Monat/Jahr eingereicht) | Ja Nein |

Ich beanspruche hiermit Prioritätsvorteile unter Title 35, US-Code, § 119(e) aller US-Hilfsanmeldungen wie unten aufgezählt.

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

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|---|---|
| <u> </u> | <u> </u> |
| (Application Serial No.) | (Filing Date) |
| (Anmeldeseriennummer) | (Anmeldedatum) |

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| <u> </u> | <u> </u> |
| (Application Serial No.) | (Filing Date) |
| (Anmeldeseriennummer) | (Anmeldedatum) |

Ich beanspruche hiermit gemäss Absatz 35 der Zivilprozessordnung der Vereinigten Staaten, Paragraph 120, den Vorzug aller unten aufgeführten Anmeldungen und falls der Gegenstand aus jedem Anspruch dieser Anmeldung nicht in einer früheren amerikanischen Patentanmeldung laut dem ersten Paragraphen des Absatzes 35 der Zivilprozessordnung der Vereinigten Staaten, Paragraph 112 offenbart ist, erkenne ich gemäss Absatz 37, Bundesgesetzbuch, Paragraph 1.56(a) meine Pflicht zur Offenbarung von Informationen an, die zwischen dem Anmeldedatum der früheren Anmeldung und dem nationalen oder PCT internationalen Anmeldedatum dieser Anmeldung bekannt geworden sind.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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|---|---|
| <u> </u> | <u> </u> |
| (Application Serial No.) | (Filing Date) |
| (Anmeldeseriennummer) | (Anmeldedatum) |

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|---|---|
| <u> </u> | <u> </u> |
| (Status) | (Status) |
| (patentiert, anhängig, aufgegeben) | (patented, pending, abandoned) |

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|---|---|
| <u> </u> | <u> </u> |
| (Application Serial No.) | (Filing Date) |
| (Anmeldeseriennummer) | (Anmeldedatum) |

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|---|---|
| <u> </u> | <u> </u> |
| (Status) | (Status) |
| (patentiert, anhängig, aufgegeben) | (patented, pending, abandoned) |

Ich erkläre hiermit, dass alle von mir in der vorliegenden Erklärung gemachten Angaben nach meinem besten Wissen und Gewissen der vollen Wahrheit entsprechen, und dass ich diese eidesstattliche Erklärung in Kenntnis dessen abgebe, dass wissentlich und vorsätzlich falsche Angaben gemäss Paragraph 1001, Absatz 18 der Zivilprozessordnung der Vereinigten Staaten von Amerika mit Geldstrafe belegt und/oder Gefängnis bestraft werden koennen, und dass

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued

Declaration and Power of Attorney For Patent Application

Erklärung Für Patentanmeldungen Mit Vollmacht

German Language Declaration

thereon.

derartig wissentlich und vorsätzlich falsche Angaben die Gültigkeit der vorliegenden Patentanmeldung oder eines darauf erteilten Patentes gefährden können.

VERTRETUNGSVOLLMACHT: Als benannter Erfinder beauftrage ich hiermit den nachstehend benannten Patentanwalt (oder die nachstehend benannten Patentanwälte) und/oder Patent-Agenten mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Geschäfte vor dem Patent- und Warenzeichenamt: *(Name und*

Registrierungsnummer anführen) **CUSTOMER NO. 22428**

Pavan K. Agarwal, Reg. No. 40,888; George C. Beck, Reg. No. 38,072; Stephen A. Bent, Reg. No. 29,768; David A. Blumenthal, Reg. No. 26,257; Beth A. Burrous, Reg. No. 35,087; Alan I. Cantor, Reg. No. 28,163; William T. Ellis, Reg. No. 26,874; John J. Feldhaus, Reg. No. 28,822; Michael D. Kaminski, Reg. No. 32,094; Mary Michelle Kile, Reg. No. 35,217; Kenneth E. Krosin, Reg. No. 25,735; Glenn Law, Reg. No. 34,371; Peter G. Mack, Reg. No. 26,001; Stephen B. Maebius, Reg. No. 35,264; Brian J. McNamara, Reg. No. 32,789; Richard C. Peet, Reg. No. 35,792; George E. Quillin, Reg. No. 32,792; Andrew E. Rawlins, Reg. No. 34,702; Bernhard D. Saxe, Reg. No. 28,665; Richard L. Schwaab, Reg. No. 25,479; Michele M. Simkin, Reg. No. 34,717; Harold C. Wegner, Reg. No. 25,258.

Telefongesprache bitte richten an:

(Name und Telefonnummer)

**RICHARD L. SCHWAAB (202) 672-5300
CUSTOMER NO. 22428**

Postanschrift: **FOLEY & LARDNER LLP
3000 K Street, N.W., Suite 500
Washington, D.C. 20007-5109
CUSTOMER NO. 22428**

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(List name and registration number)* **CUSTOMER NO. 22428**

Pavan K. Agarwal, Reg. No. 40,888; George C. Beck, Reg. No. 38,072; Stephen A. Bent, Reg. No. 29,768; David A. Blumenthal, Reg. No. 26,257; Beth A. Burrous, Reg. No. 35,087; Alan I. Cantor, Reg. No. 28,163; William T. Ellis, Reg. No. 26,874; John J. Feldhaus, Reg. No. 28,822; Michael D. Kaminski, Reg. No. 32,094; Mary Michelle Kile, Reg. No. 35,217; Kenneth E. Krosin, Reg. No. 25,735; Glenn Law, Reg. No. 34,371; Peter G. Mack, Reg. No. 26,001; Stephen B. Maebius, Reg. No. 35,264; Brian J. McNamara, Reg. No. 32,789; Richard C. Peet, Reg. No. 35,792; George E. Quillin, Reg. No. 32,792; Andrew E. Rawlins, Reg. No. 34,702; Bernhard D. Saxe, Reg. No. 28,665; Richard L. Schwaab, Reg. No. 25,479; Michele M. Simkin, Reg. No. 34,717; Harold C. Wegner, Reg. No. 25,258.

Direct Telephone calls to:

(Name and telephone number)

**RICHARD L. SCHWAAB (202) 672-5300
CUSTOMER NO. 22428**

Send Correspondence to: **FOLEY & LARDNER LLP
3000 K Street, N.W., Suite 500
Washington, D.C. 20007-5109
CUSTOMER NO. 22428**

| | |
|--|--|
| Voller Name des einzigen oder ursprünglichen Erfinders: Daniel HENDRIX | Full name of sole or first inventor: Daniel HENDRIX |
| Unterschrift des Erfinders <i>Daniel Hendrix</i> | Inventor's signature <i>Daniel Hendrix</i> |
| Datum <i>11.11.04</i> | Date <i>11.11.04</i> |
| Wohnsitz Stuttgart, Federal Republic of Germany | Residence Stuttgart, Federal Republic of Germany |
| Staatsangehörigkeit Federal Republic of Germany | Citizenship Federal Republic of Germany |
| Postanschrift Remstalstrasse 31, 70374 Stuttgart Federal Republic of Germany | Post Office Address Remstalstrasse 31, 70374 Stuttgart Federal Republic of Germany |
| Voller Name des zweiten Miterfinders (falls zutreffend) Florian MOLDOVAN | Full name of second joint inventor, if any Florian MOLDOVAN |
| Unterschrift des Erfinders <i>Florian Moldovan</i> | Second Inventor's signature <i>Florian Moldovan</i> |
| Datum <i>12.11.04</i> | Date <i>12.11.04</i> |
| Wohnsitz Stuttgart, Federal Republic of Germany | Residence Stuttgart, Federal Republic of Germany |
| Staatsangehörigkeit Federal Republic of Germany | Citizenship Federal Republic of Germany |
| Postanschrift Kornbergstrasse 28A, 70176 Stuttgart Federal Republic of Germany | Post Office Address Kornbergstrasse 28A, 70176 Stuttgart Federal Republic of Germany |

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben.)

(Supply similar information and signature for third and subsequent joint inventors.)